

## CLAIMS

1. A method for indicating integrity of use-information of a program on a computer, comprising:
  - (a) providing a mechanism based on a state of a marker file accessible by the computer, for generating upon request an asymmetric, pseudo-unique value, said mechanism returning upon request said value that was most recently generated by said mechanism;
  - (b) instructing said mechanism to generate a said value;
  - (c) sealing the use-information with said generated value; and
  - (d) indicating the integrity of the use-information by a correspondence of said sealed value with a current value returned by said mechanism.
2. A method according to claim 1, wherein said generated value is derived at least from a file ID of said marker file.
3. A method according to claim 1, wherein said generated value is derived at least from a physical location of said marker file.
4. A method according to claim 3, wherein said physical location of said marker file is derived from a number of a sector of said marker file.
5. A method according to claim 3, wherein said physical location of said marker file is derived from a number of a cluster of said marker file.
6. A method according to claim 1, wherein said sealing is carried out by an operation selected from the group comprising: storing said use-information with said current value returned by said mechanism in an encrypted form, digitally signing said use-information with said current value returned by said mechanism, and storing out of the reach of a hacker said use-information with said current value returned by said mechanism.

7. A method according to claim 1, wherein said use-information is associated with an exhausting resource.
8. A method according to claim 7, wherein said exhausting resource is based on at least one member selected from the group comprising: how many times the program is executed, an execution time of the program, a predefined period the program is allowed to run, and a trial period.
9. A method according to claim 1, wherein said use-information is used in a license model in which usage information of the program is involved.
10. A method according to claim 1, wherein said sealing of said use-information with the generated value is carried out at a stage selected from the group comprising: a start of an execution of the program, a termination of said execution of the program, during said execution of the program, while the program is idle, and periodically.
11. A method according to claim 1, wherein said indicating the integrity of the use-information is carried out at a stage selected from the group comprising: a start of an execution of the program, a termination of said execution of the program, during said execution of the program, while the program is idle, and periodically.
12. A method according to claim 1, wherein said sealed information is stored in a member of the group comprising: at least one file, at least one marker file, and at least one registry entry.
13. A method according to claim 1, wherein an existing said marker file has a name, and wherein said generating a new value by said mechanism is carried out by steps including:

- creating a new marker file with a different name from said existing marker file;
- removing said existing marker file;
- changing said name of said new marker file to said name of said removed marker file; and
- retrieving an ID number of said new marker file.

14. A method according to claim 1, wherein an existing said marker file has a name, and wherein said generating a new value by said mechanism is carried out by steps including:

- creating a new marker file with a different name from said existing marker file;
- removing said existing marker file;
- changing said name of said new marker file to said name of said removed marker file; and
- retrieving a parameter with relevance to a physical location of said new marker file.

15. A method according to claim 1, wherein said generating of a value by said mechanism is carried out by the steps of:

- removing an existing marker file; and
- creating a new marker file; and
- retrieving an ID number of said new marker file.

16. A method according to claim 1, wherein said generating of a value by said mechanism is carried out by the steps of:

- removing an existing marker file; and
- creating a new marker file; and
- retrieving a parameter with relevance to a physical location of said new marker file.